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| **TOPIC** | | **DEADLINE** |
| **CALL: CALL: HORIZON PRIZE - BIRTH DAY** | | |
|  | [H2020-BirthDayPrize-2016: Horizon Prize - Birth Day](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/h2020-birthdayprize-2016.html) | 06 September 2017 |
| **CALL: H2020-JTI-IMI2-2015-08-SINGLE-STAGE** | | |
|  | [IMI2-2015-08: Ebola and other filoviral haemorrhagic fevers (Ebola+) programme: future outbreaks](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/imi2-2015-08.html) | 16 March 2017  14 September 2017  15 March 2018 |
| **CALL: CLEAN SKY 2 CALL FOR PROPOSALS 05** | | |
|  | [JTI-CS2-2016-CFP05-TE2-01-01: Airport Level Assessment (Fixed-wing)](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cfp05-te2-01-01.html) | 09 March 2017 |
|  | [JTI-CS2-2016-CFP05-TE2-01-02: Airport and ATS Level Assessment (Rotorcraft)](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cfp05-te2-01-02.html) | 09 March 2017 |
|  | [JTI-CS2-2016-CFP05-TE2-01-03: ATS Level business jet 2035 forecast](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cfp05-te2-01-03.html) | 09 March 2017 |
|  | [JTI-CS2-2016-CFP05-TE2-01-04: ATS Level Rotorcraft 2035 forecast](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cfp05-te2-01-04.html) | 09 March 2017 |
|  | [JTI-CS2-2016-CFP05-TE2-01-05: ATS Level SAT 2035 forecast](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cfp05-te2-01-05.html) | 09 March 2017 |
| **CALL: CLEAN SKY 2 CALL FOR CORE PARTNERS WAVE 4** | | |
|  | [JTI-CS2-2016-CPW04-FRC-01-02: Design, manufacture and deliver a high performance, low cost, low weight wing for Next Generation TiltRotor (NGCTR)](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cpw04-frc-01-02.html) | 09 March 2017 |
|  | [JTI-CS2-2016-CPW04-LPA-01-11: Design of a wing with HLFC (Hybrid Laminar Flow Control) technology](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cpw04-lpa-01-11.html) | 09 March 2017 |
|  | [JTI-CS2-2016-CPW04-LPA-01-12: High Density Energy Conversion System for an APU](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cpw04-lpa-01-12.html) | 09 March 2017 |
|  | [JTI-CS2-2016-CPW04-LPA-02-03: Development and manufacturing of multifunctional and integrated thermoplastic fuselage shell, passenger floor and cargo floor including the main system, cabin and cargo elements](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cpw04-lpa-02-03.html) | 09 March 2017 |
|  | [JTI-CS2-2016-CPW04-SYS-01-01: Networking solutions for future cockpit communications](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cpw04-sys-01-01.html) | 09 March 2017 |
|  | [JTI-CS2-2016-CPW04-SYS-01-02: System solutions for Cabin & Cargo operations, communication and power management](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cpw04-sys-01-02.html) | 09 March 2017 |
|  | [JTI-CS2-2016-CPW04-SYS-02-09: Energy storage](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/jti-cs2-2016-cpw04-sys-02-09.html) | 09 March 2017 |
| **CALL: SHIFT2RAIL JU CALL FOR PROPOSALS 2017** | | |
|  | [S2R-CFM-CCA-01-2017: Improving railway services for users and operators](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-cca-01-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP1-01-2017: Development of new technological concepts towards the next generation of rolling stock, applied to major subsystems such as Carbody, Running Gear, Brakes, Doors and Modular interiors](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip1-01-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP2-01-2017: Enhancing railway signalling systems thanks to applying satellite positioning; developing an on-board safe Train Integrity; applying formal methods approach and standardised interfaces, and enhancing Traffic Management System (TMS) functions](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip2-01-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP3-01-2017: Smart system energy management solutions and future station solutions](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip3-01-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP4-01-2017: Technical framework for attractive railway services](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip4-01-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP4-02-2017: IP4 overall integration and demonstration](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip4-02-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP5-01-2017: Real-time information applications and energy efficient solutions for rail freight](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip5-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-CCA-01-2017: Smart maintenance and human capital](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-cca-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP1-01-2017: Innovative materials & modular design for rolling stock applications](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip1-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP1-02-2017: Tools, methodologies and technological development of the next generation of Running Gear](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip1-02-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP2-01-2017: Operational conditions of the signalling and automation systems; signalling system hazard analysis and GNSS SIS characterization along with Formal Method application in railway field](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip2-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP2-02-2017: Energy harvesting methodologies for trackside and on-board signalling and communication devices. Adaptation of already existing technologies for developing a purely on-board Train Integrity](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip2-02-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP3-01-2017: Smart metering and asset management of railway systems](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip3-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP3-02-2017: Future stations and accessibility (IP1 and IP3)](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip3-02-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP3-03-2017: Satellite and autonomous monitoring systems’ solution](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip3-03-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP4-01-2017: Smart technologies for improved travel companion and trip tracking](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip4-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP5-01-2017: Real-time yard and network management](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip5-01-2017.html) | 30 March 2017 |
| **CALL: SHIFT2RAIL JU CALL FOR PROPOSALS 2017** | | |
|  | [S2R-CFM-CCA-01-2017: Improving railway services for users and operators](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-cca-01-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP1-01-2017: Development of new technological concepts towards the next generation of rolling stock, applied to major subsystems such as Carbody, Running Gear, Brakes, Doors and Modular interiors](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip1-01-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP2-01-2017: Enhancing railway signalling systems thanks to applying satellite positioning; developing an on-board safe Train Integrity; applying formal methods approach and standardised interfaces, and enhancing Traffic Management System (TMS) functions](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip2-01-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP3-01-2017: Smart system energy management solutions and future station solutions](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip3-01-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP4-01-2017: Technical framework for attractive railway services](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip4-01-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP4-02-2017: IP4 overall integration and demonstration](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip4-02-2017.html) | 30 March 2017 |
|  | [S2R-CFM-IP5-01-2017: Real-time information applications and energy efficient solutions for rail freight](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-cfm-ip5-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-CCA-01-2017: Smart maintenance and human capital](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-cca-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP1-01-2017: Innovative materials & modular design for rolling stock applications](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip1-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP1-02-2017: Tools, methodologies and technological development of the next generation of Running Gear](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip1-02-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP2-01-2017: Operational conditions of the signalling and automation systems; signalling system hazard analysis and GNSS SIS characterization along with Formal Method application in railway field](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip2-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP2-02-2017: Energy harvesting methodologies for trackside and on-board signalling and communication devices. Adaptation of already existing technologies for developing a purely on-board Train Integrity](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip2-02-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP3-01-2017: Smart metering and asset management of railway systems](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip3-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP3-02-2017: Future stations and accessibility (IP1 and IP3)](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip3-02-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP3-03-2017: Satellite and autonomous monitoring systems’ solution](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip3-03-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP4-01-2017: Smart technologies for improved travel companion and trip tracking](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip4-01-2017.html) | 30 March 2017 |
|  | [S2R-OC-IP5-01-2017: Real-time yard and network management](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/s2r-oc-ip5-01-2017.html) | 30 March 2017 |
| **CALL: HORIZON PRIZE - CLEANEST ENGINE OF THE FUTURE** | | |
|  | [H2020-FutureEnginePrize-2016: FutureEnginePrize-01-2016](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/h2020-futureengineprize-2016.html) | 20 August 2019 |
| **CALL: HORIZON PRIZE - ENGINE RETROFIT FOR CLEAN AIR** | | |
|  | [H2020-EngineRetrofitPrize-2016: EngineRetrofitPrize-01-2016](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/h2020-engineretrofitprize-2016.html) | 12 September 2017 |
| **CALL: HORIZON PRIZE – LOW CARBON ENERGY INDUCEMENT PRIZES 2016 - CO2 REUSE** | | |
|  | [LCE-Prize-CO2Reuse-01-2016: Horizon prize for CO2 reuse](http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/lce-prize-co2reuse-01-2016.html) | 03 April 2019 |
| **CALL: HORIZON PRIZE – LOW CARBON ENERGY INDUCEMENT PRIZES 2016 - LOW CARBON HOSPITAL** | | |
|  | [LCE-Prize-RenewableHospital-01-2016: Horizon prize for a Combined Heat and Power (CHP) Installation in a hospital using 100% Renewable Energy Sources](http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/lce-prize-renewablehospital-01-2016.html) | 03 April 2019 |
| **CALL: HORIZON PRIZE – LOW CARBON ENERGY INDUCEMENT PRIZES 2016 - PHOTOVOLTAICS MEETS HISTORY** | | |
|  | [LCE-Prize-PhotovoltaicsHistory-01-2016: Horizon prize for Integrated Photovoltaic System in European Protected Historic Urban districts](http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/lce-prize-photovoltaicshistory-01-2016.html) | 26 September 2018 |
| **CALL: HORIZON PRIZE – MATERIALS FOR CLEAN AIR** | | |
|  | [CLEANAIR-01-2015: Horizon Prize – Materials for Clean Air](https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/cleanair-01-2015.html) | 23 January 2018 |